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Commissioner for Patents Washington, D.C. 20231 USA

Dear Sir/Madam:

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed after the first official action but before the earlier of the mailing date of either a final action under 37 CFR 1.113 or a notice of allowance under 37 CFR 1.311 and under 37 CFR 1.97(c) is accompanied by either a certification as specified in paragraph (e) of 37 CFR 1.97 or the fee set forth in 37 CFR 1.17(p). Applicant therefore respectfully requests consideration of this information disclosure statement under 37 CFR 1.97(c).

In accordance with 37 CFR 1.97(e), I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a

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foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO/SB/08.

In compliance with 37 CFR 1.98(a)(2), also enclosed, where applicable, is a legible copy of:

- each United patent application publication and United States and foreign patent;
- ii) each publication or that portion which caused it to be listed;
- iii) For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and
- iv) all other information or that portion which caused it to be listed, excluding any copies of a United States patent application.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

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Respectfully submitted,

Ralph A. Dowell

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Date: <u>Mbus 7 31, 2005</u> NWH/sc 14376-19



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•				Application Number	10/056,025		
INFORMATION DISCLOSURE				Filing Date	January 28, 2002		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	ITO, et al		
				Art Unit	2613		
(Use as many sheets as necessary)			necessary)	Examiner Name	VO, Tung T.		
Sheet	1	of	1	Attorney Docket Number	1 3888		

	U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
		Number - Kind Code ² (if known)				Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.¹	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
	1	JP 6-149694	5-31-1994	Nippon Telegr & Teleph Corp			
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Substitute for form 1449B/PTO Complete if Known 10/056,025 Application Number INFORMATION DISCLOSURE Filing Date January 28, 2002 STATEMENT BY APPLICANT First Named Inventor ITO, et al Art Unit 2613 (Use as many sheets as necessary) VO, Tung T. Examiner Name 2 13888 Sheet of Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	1	JAPANESE PATENT OFFICE, Notification of Reason(s) for Refusal, Patent Application No. 2001- 029061 May 31, 2005	1	
	2.	PATENT ABSTRACTS OF JAPAN, Publication No. 06-149694, May 31, 1994, Nippon Telegr & Teleph Corp., Intellectual Property Digital Library, Japan		
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